

pure cyclocross performance – quick handling – pinpoint geometry  
balanced under pedal and on shoulder – the bomb-proof ride of Ti



**UPDATED**



## PSYCHLO X RSL

### FRAME SPECIFICATIONS

- HEAD TUBE 44mm for tapered fork
- BOTTOM BRACKET Press Fit 30
- SEATPOST 30.9
- FRONT DERAILLEUR CLAMP 34.9
- MAX TIRE CLEARANCE 35mm
- FRAME WEIGHT 1360 grams (55cm)
- Updated to 142 x 12 thru-axle

Seven butted tubes reduce the weight and maintain stiffness and lifetime durability

Our Internally double-butted tube set in combination with our tapered stays create a perfectly balanced ride

Radically formed top tube mates perfectly to big 44mm head tube and provides comfortable shouldering over the barriers

Our unique tapered chain stay design is lightweight and allows for maximum tire clearance with maximum pedaling efficiency

Moots wishbone seat stays with 140mm disc post mount, adaptable to 160mm rotor, for solid ride and braking

### SUGGESTED BUILD KIT

- FORK Enve Cross Disc 1.5 Tapered (Black)
- STEM Moots Titanium Stem
- SEATPOST Moots 30.9 Ti Post
- GROUP 6870/R785
- WHEELSET Enve SES 3.4

### HOW WE STACK UP

- Titanium is the perfect material for this type of bike: strong, lightweight, and incredibly durable
- Excellent tire clearance for larger tires
- Seven stock sizes to fit most; full custom available with many options
- Maximized use of U.S.-made materials to maintain the highest-quality ride, durability, and workmanship
- Race-proven geometry for ultimate performance from a cross bike

### GEOMETRY TABLE

| FRAME SIZE [CM] | EFFECTIVE TOP TUBE [CM] | SEAT TUBE /C- T/ [CM] | HEAD TUBE LENGTH [CM] | HEAD ANGLE | SEAT ANGLE | BB DROP [CM] | CHAIN STAY LENGTH [CM] | STAND-OVER [IN] | TOP TUBE SLOPE | FORK RAKE [MM] | STACK | REACH |
|-----------------|-------------------------|-----------------------|-----------------------|------------|------------|--------------|------------------------|-----------------|----------------|----------------|-------|-------|
| 50              | 52.5                    | 48.0                  | 11.0                  | 71.50      | 74.50      | 6.3          | 42.3                   | 30.5            | 10.1           | 47             | 547   | 373   |
| 52              | 53.5                    | 52.0                  | 12.0                  | 72.00      | 74.00      | 6.3          | 42.3                   | 31.5            | 6.7            | 47             | 558   | 376   |
| 54              | 55.0                    | 54.0                  | 13.0                  | 72.50      | 73.50      | 6.1          | 42.3                   | 32.0            | 5.5            | 47             | 568   | 383   |
| 55              | 56.0                    | 55.0                  | 14.0                  | 72.50      | 73.50      | 6.1          | 42.3                   | 32.4            | 5.4            | 47             | 577   | 390   |
| 56              | 57.0                    | 56.0                  | 15.0                  | 72.50      | 73.00      | 6.1          | 42.3                   | 32.8            | 5.4            | 47             | 587   | 392   |
| 58              | 58.5                    | 58.0                  | 16.0                  | 73.00      | 73.00      | 6.1          | 42.3                   | 33.4            | 4.4            | 47             | 598   | 403   |
| 60              | 60.0                    | 60.0                  | 18.0                  | 73.00      | 72.50      | 6.0          | 42.3                   | 34.1            | 4.3            | 47             | 616   | 406   |

STANDOVER MEASURED WITH 32C TIRE / MAX TIRE WIDTH 39MM / STACK AND REACH MEASURED WITH CK 18/17 EXTERNAL LOWER CUP AND INSET TOP HEADSET / 142 X 12 THRU AXLE STOCK WITH 140 POST MOUNT

### OPTIONS TO CONSIDER

- 1cm longer head tube
- Internal electronic wire routing
- Full custom sizing; partnering with our dealers, we will create the perfect ride
- Pump peg, chain hanger, third water bottle, cantilever instead of disc
- Engraved & etched option